

**Presented By:** iLightDepot  
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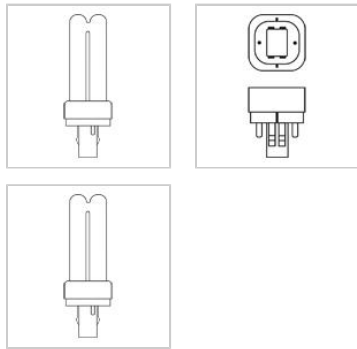
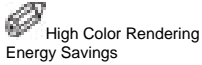
**Customer Name:**  
**Project Name:**  
**Fixture Type:**



GE  
Lighting

## 97589 - F13DBX23/841/ECO

GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse



### GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX23-2
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-4.0 °C
Cathode Resistance	10.5 Ohm
LEED-EB MR Credit	584 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	810.0
Mean Lumens	685.0
Nominal Initial Lumens per Watt	62
Color Temperature	4100.0 K
Color Rendering Index (CRI)	82.0

### ELECTRICAL CHARACTERISTICS

Wattage	13.0
Open Circuit Voltage Across Starter (MIN)	198.0 V
Lamp Current	0.285 A
Supply Current Frequency	60.0 Hz

### DIMENSIONS

Maximum Overall Length (MOL)	4.8400 in(122.9 mm)
Nominal Length	4.700 in(119.4 mm)
Bulb Diameter (DIA)	0.312 in(7.9 mm)

### PRODUCT INFORMATION

Product Code	97589
Description	F13DBX23/841/ECO
Standard Package	BUNDLE
Standard Package GTIN	
Standard Package Quantity	50
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	50
UPC	043168975896

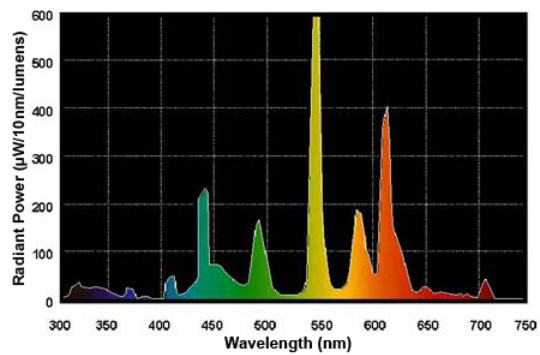
### CAUTIONS & WARNINGS

#### Caution

- Lamp may shatter and cause injury if broken
  - Remove and install by grasping only plastic portion of the lamp.

### GRAPHS & CHARTS

Graphs\_Spectral Power Distribution



#### NOTES

- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life